



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL LETTER

Box PATENT APPLICATION

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed for filing is the utility patent application of <u>A. Clifton LILLY, JR., Kent B. KOLLER, John B. PAINE, III, Purusottam JENA and Bijan K. RAO</u> for <u>FILTERING UNSATURATED HYDROCARBONS USING INTERMETALLIC NANO-CLUSTERS</u>.

[] Applicant(s) hereby request(s) that the above-captioned application NOT BE PUBLISHED under 35 U.S.C. § 122(b) and 37 C.F.R. § 1.211. The undersigned hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing. [X] Applicant(s) suggest(s) Figure 1 for inclusion on the front page of the patent application publication and patent. Also enclosed are: [X] 3 sheet(s) of [X] formal [] informal drawing(s); a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is [] hereby made to _ filed in _ on _; 1 in the declaration: [] a certified copy of the priority document; [] a General Authorization for Petitions for Extensions of Time and Payment of Fees; [] an Assignment document; [] an Information Disclosure Statement: [] a bibliographic data entry sheet; and [] Other: [X] An [X] executed [] unexecuted declaration of the inventor(s) [] also is enclosed [X] will follow. [X] Please amend the specification by inserting before the first line the sentence -- This application claims priority under 35 U.S.C. §§ 119 and/or 365 to Provisional Application No. 60/180,681 filed in U.S. on February 7, 2000; the entire content of which is hereby incorporated by reference .--[] Please amend the specification by inserting before the first line the sentence -- This application is a continuation of International Application No. filed on _, which



designates the United States .--

[] Small entity status is hereby claimed.

[X] This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.

Please address all correspondence concerning the present application to:

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Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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